

July 14, 2017

United States Environmental Protection Agency Sam Nunn Atlanta Federal Center 61 Forsyth Street, SW Atlanta, Georgia 30303-8960

Attention: Mr. Wesley Hardegree

**Environmental Engineer** 

Re: Quarterly Progress Report #19 April-June 2017 ERP Compliant Coke, LLC 3500 35<sup>th</sup> Avenue North Birmingham, Jefferson County, Alabama USEPA ID No. ALD 000 828 848 Terracon Project No. E1127096

Dear Mr. Hardegree:

On behalf of ERP Compliant Coke, LLC (ERP Coke), Terracon Consultants, Inc. (Terracon) has prepared Quarterly Progress Report #19 for the work completed from April 1, 2017 to June 30, 2017 for the above-referenced site. This progress report has been prepared in accordance with paragraph 53 of the Order on Consent with effective date of August 1, 2016.

### PROGRESS REPORT (APRIL 1, 2017 THROUGH JUNE 30, 2017)

### **Corrective Measures Studies**

n Revised CMS Reports for SMA 4 and SMA 5 were submitted to the EPA on April 14, 2017.

#### **Interim Measures**

- n Hydraulic Control System was running during this reporting period. The volume of water recovered from April 1, 2017 through June 30, 2017 is 511,825 gallons.
- n Groundwater level measurements and groundwater samples were collected from the monitoring wells in May 2017. These results will be reported to EPA in the next Annual Report which is due by August 30, 2017.

Terracon Consultants, Inc. 110 12th Street North Birmingham, Alabama 35203 P [205] 942 1289 F [205] 443 5302 terracon.com

# **Quarterly Progress Report #19 April-June 2017**

ERP Coke Birmingham, Alabama
July 14, 2017 Terracon Project No. E1127096



# PROJECTED WORK FOR NEXT REPORTING PERIOD (JULY 1, 2017 THROUGH SEPTEMBER 30, 2017)

## **Corrective Measures Studies**

- We anticipate receiving Statement of Basis for SMA 4 and 5 during this timeframe.
- We anticipate receiving final comments on revisions to the CMS for SMA-3.

## **Interim Measures**

- n Collect groundwater samples in August 2017.
- n Annual IM Report due in August 2017.

### **CLOSING**

If you should have any questions, please do not hesitate to contact us at (205) 942-1289.

Sincerely,

Terracon

Terrell W. Rippstein, AL-PG#8 Principal Geologist

Cc: Meredith Anderson – EPA Region 4 Mr. Don Wiggins – ERP Coke ADEM